| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--------------------|---------------------|---------|------------------|
| L1 | 9214 | 430/270.1.ccls. or 430/326.ccls. or 430/905.ccls. or 430/919.ccls. or 430/921.ccls. or 430/330.ccls. | US-PGPUB; USPAT | OR · | OFF | 2007/11/23 14:13 |
| L2 | 2674 | 1 and (positive with composition) | US-PGPUB; USPAT | OR | OFF | 2007/11/23 14:18 |

| L3 | 41788 | (ethylene adj glycol adj divinyl adj ether) or (ethyleneglycol adj divnylether) or (ethyleneglycol adj divinyl adj ether) or (triethylene adj glycol adj divinyl adj ether) or | US-PGPUB; USPAT | OR | OFF | 2007/11/23 14:32 |
|----|-------|--|--------------------|----|-----|------------------|
| | | (triethyleneglycol adj divnylether) or (triethyleneglycol adj divinyl adj ether) or (\$4butanediol adj divinyl adj ether) or (\$4butanediol adj | | · | | · |
| | | divinylether) or (tetramethylene adj glycol adj divinyl adj ether) or (tetramethyleneglycol adj divinylether) or | | | | |
| | | (tetramethyleneglycol adj divnyl adj ether) or (neopentyl adj glycol adj divinyl adj ether) or (neopentylglycol adj divinylether) or | | | · | |
| | | (neopentylglycol adj divinyl adj ether) or (trimethylolpropanetrivinyl adj ether) or (trimethylol adj propane adj trivinyl adj ether) or | | | | |
| | | (trimethylolpropane adj trivinyl adj ether) or (trimethylolpropane adj trivinylether) or (trimethylolethane adj trivinyl adj ether) or | , | | • | |
| | | (trimethylolethane adj trivinylether) or (trimethylolethanetrivinyl adj ether) or (hexanediol adj divinyl adj ether) or (hexanediol adj | | | | |
| | | dvinylether) or (\$4cyclohexanediol adj divinyl adj ether) or (tetraethylene adj glycol adj divinyl adj ether) or (tetraethyleneglycol | • | | | |
| - | | adj divinyl adj ether) or (tetraethyleneglycol adj divinylether) or (pentaerythritol adj divinyl adj ether) or (pentaerythritol | | | | |
| | | adj divinylether) or (pentaerythritol adj trivinyl adj ether) or (pentaerythritol adj trivinylether) or (cyclohexane adj dimethanol adj divinyl adj ether) or (cyclohexanedimethanol adj divinyl | | | | |
| | | adj ether) or (cyclohexanedimethanol adj divinylether) or ((cyclohexane adj dimethanol) adj divinylether) or (\$4vinyl adj ether) or \$4vinylether | | | | |
| L4 | 848 | 2 and 3 | US-PGPUB; USPAT | OR | OFF | 2007/11/23 14:32 |
| L5 | 4180 | 3 same (\$10hydroxystyrene or \$10phenol) | US-PGPUB; USPAT | OR | OFF | 2007/11/23 14:34 |

| L6 | 2908 | 3 with (\$10hydroxystyrene or (\$10hydroxy adj stryene) or \$10phenol) | US-PGPUB; USPAT | OR . | OFF | 2007/11/23 16:26 |
|-----|--------|--|---|------|-----|------------------|
| L7 | 220 | 2 and 6 | US-PGPUB; USPAT | OR | OFF | 2007/11/23 14:35 |
| L8 | 97 | 7 and \$30diazometh\$20 | US-PGPUB; USPAT | OR - | OFF | 2007/11/23 16:25 |
| L9 | 14781 | (trimethylolpropane adj trivinylether) or (trimethylolethane adj trivinyl adj ether) or (trimethylolethane adj trivinylether) or (trimethylolethane adj trivinylether) or (trimethylolethanetrivinyl adj ether) or (hexanediol adj divinyl adj ether) or (hexanediol adj divinyl adj ether) or (\$4cyclohexanediol adj divinyl adj ether) or (tetraethylene adj glycol adj divinyl adj ether) or (tetraethyleneglycol adj divinyl adj ether) or (tetraethyleneglycol adj divinyl adj ether) or (pentaerythritol adj divinyl adj ether) or (pentaerythritol adj trivinyl adj ether) or (pentaerythritol adj trivinyl adj ether) or (cyclohexane adj dimethanol adj divinyl adj ether) or (cyclohexanedimethanol adj divinyl adj ether) or (cyclohexanedimethanol adj divinylether) or (syclohexanedimethanol adj divinylether) or (syclohexane adj divinylether) or (syclohexane adj divinylether) or (syclohexane adj divinylether) or (syclohexane adj divinylether) or (syclohexane) adj ether) or syclohexane adj divinylether) or (syclohexane) adj ether) or syclohexane adj divinylether) or syclohexane adj | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:34 |
| L10 | 211655 | (\$4hydroxystyrene or (\$4hydroxy adj stryene) or \$4phenol) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:40 |
| L11 | 1624 | 9 and 10 | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:29 |
| L12 | | 11 and \$30diazometh\$20 | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:35 |

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|-----|------|---|---|------|-----|------------------|
| L13 | 3 | 11 and photoacid | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:30 |
| L14 | 7 | 9 and (photoacid with (formula or structure)) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:32 |
| L15 | 18 | 10 and (photoacid with (formula or structure)) | USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/23 16:32 |
| L16 | 2386 | ((trimethylolpropane adj trivinylether) or (trimethylolethane adj trivinyl adj ether) or (trimethylolethane adj trivinylether) or (trimethylolethane adj trivinylether) or (trimethylolethanetrivinyl adj ether) or (hexanediol adj divinyl adj ether) or (hexanediol adj divinyl adj ether) or (\$4cyclohexanediol adj divinyl adj ether) or (tetraethylene adj glycol adj divinyl adj ether) or (tetraethyleneglycol adj divinyl adj ether) or (tetraethyleneglycol adj divinylether) or (pentaerythritol adj divinylether) or (pentaerythritol adj trivinyl adj ether) or (pentaerythritol adj trivinyl adj ether) or (cyclohexane adj dimethanol adj divinyl adj ether) or (cyclohexanedimethanol adj divinyl adj ether) or (cyclohexanedimethanol adj divinylether) or (cyclohexanedimethanol adj divinylether) or (syclohexanedimethanol adj divinylether) or (syclohexanedimethanol adj divinylether) or (syclohexanedimethanol adj divinylether) or (syclohexanedimethanol adj divinylether) or (syclohexanedimethanol) adj divinylether) or | US-PGPUB | OR . | OFF | 2007/11/23 16:35 |
| L17 | 6 | 16 and \$30diazometh\$20.clm. | US-PGPUB | OR | OFF | 2007/11/23 16:35 |
| L18 | 29 | (\$4hydroxystyrene or (\$4hydroxy adj stryene) or \$4phenol).clm. and \$30diazometh\$20.clm. | US-PGPUB | OR | OFF | 2007/11/23 16:41 |
| L19 | 7 | 18 and ((\$4vinyl adj ether) or \$4vinylether or crosslinked).clm. | US-PGPUB | OR | OFF | 2007/11/23 16:42 |